Please type a plus sign (+) inside this box ++	Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it displays a valid OMB control number.							
UTILITY	Attorney Docket No. 25388A							
PATENT APPLICATION	First Inventor Hasselbach							
TRANSMITTAL	Title Rotary Separator For Mineral							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 400796713 US							
APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application							
See MPEP chapter 600 concerning utility patent application contents.								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or							
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)							
Specification [Total Pages [15]]	(if applicable, all necessary) a. Computer Readable Form (CRF)							
3. (preferred arrangement set forth below) - Descriptive title of the invention	b. Specification Sequence Listing on:							
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or							
- Reference to sequence listing, a table,	ii. paper							
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies							
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS							
Brief Description of the Drawings (if filed) Detailed Description	9. Assignment Papers (cover sheet & document(s))							
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of							
	(when there is an assignee) Altorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS							
5. Oath or Declaration [Total Pages]	12. Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	13. Preliminary Amendment							
b. (for continuation/divisional with Box 17 completed) i DELETION OF INVENTOR(S)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
1.63(d)(2) and 1.33(b).	16 Other:							
6 X Application Data Sheet. See 37 CFR 1.76								
17. If a CONTINUING APPLICATION, check appropriate box, and support or in an Application Data Sheet under 37 CFR 1.76:	oply the requisite information below and in a preliminary amendment,							
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:							
Prior application information: Examiner	Group / Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label 22889	or Correspondence address below							
Customer Number or Bar Code Label 2.2.8.89	ar code label here)							
Name								
Name								
Address								
City	State Zip Code							
Country								
Country	lephone Fax							
Name (Print/Type) Stephen W. Barns	Registration No. (Attorney/Agent) 38,037							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Complete if Known

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 Request for Continued Examination (RCE)

SUBTOTAL (3)

385 For each additional invention to be examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

PTO/SB/17 (10-03)
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FEE TRANSMITTA

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SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above

Independent claims in excess of 3

Reissue independent claims

** Reissue claims in excess of 20

(\$)

over original patent

and over original patent

Multiple dependent claim, if not paid

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for FY 2004			Filing	iling Date		Herewith	Herewith		
			First Named Inventor		Inver	ntor Hasselbach	Hasselbach		
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name		ame	Unknown	Unknown		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			Unknown	Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No. 25388A						
METHOD OF PAYMENT (check	FEE CALCULATION (continued)								
Check Credit card Money	S								
X Deposit Account:	_	<u>Large</u>	Entity	Small	Entity				
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 50-056	8	1051	130	2051		Surcharge - late filing fee or oath	0.00		
Deposit Owens-Corning F		1052	50	2052	25	Surcharge - late provisional filing fee or	0.00		
Name Technology,		1053	130	1053	130	cover sheet Non-English specification	0.00		
The Director is authorized to: (check all that X Charge fee(s) indicated below X Cr	apply) redit any overpayments		2,520	1812		For filing a request for <i>ex parte</i> reexamination	0.00		
Charge ree(s) indicated below Charge any additional fee(s) or any underp	• • •	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	0.00		
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	0.00		
to the above-identified deposit account.			110	2251	55	Extension for reply within first month	0.00		
FEE CALCULATIO	ON	1251 1252	420	2252	210	Extension for reply within second month	0.00		
1. BASIC FILING FEE Large Entity Small Entity		1253	950	2253		Extension for reply within third month	0.00		
Fee Fee Fee Fee Descriptio	<u>n</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	0.00		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	0.00		
1002 340 2002 170 Design filing fo	770.00	1401	330	2401	165	Notice of Appeal	0.00		
1003 530 2003 265 Plant filing fee	0.00	1402	330	2402		Filing a brief in support of an appeal	0.00		
1004 770 2004 385 Reissue filing		1403	290	2403	145	Request for oral hearing	0.00		
1005 160 2005 80 Provisional fili	ng fee 0.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding	0.00		
SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	0.00		
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2. EXTRA CLAIM FEES FOR UTILI	Fee from :		1,330	2501		Utility issue fee (or reissue)	0.00		
Total Claims 18 -20** = 0 X	below Fee Paid 18.00 = 0.00	1502	480	2502		Design issue fee	0.00		
Independent 2 3** 0 V		1503	640	2503		Plant issue fee	0.00		
Claims	1,00	1460	130	1460		Petitions to the Commissioner	0.00		
Large Entity   Small Entity		1807	50	1807		Processing fee under 37 CFR 1.17(q)	0.00		
Fee Fee Fee Fee Descr	iption	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$)  1202 18 2202 9 Claims in exc	cess of 20	8021	40	8021	40	property (times number of properties)	0.00		
	7000 UI ZU								

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	Stephen W. Barns	Registration No. (Attorney/Agent)	38,037	Telephone	740/321-7162
Signature	STATE			Date	25 MAR 2004

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Other fee (specify)

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*Reduced by Basic Filing Fee Paid

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